



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if a single name listed below) or an original, first and joint inventor (if plural names listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **NONSYSTEMATIC REPEAT-ACCUMULATE CODES FOR ENCODING AND DECODING INFORMATION IN A COMMUNICATION SYSTEM**, the specification of which was filed on November 26, 2003 with the United States Patent and Trademark Office.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56:

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
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Christopher N. Malvone	(Reg. No. 34866)
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Gregory J. Murgia	(Reg. No. 41209)
Eugene J. Rosenthal	(Reg. No. 36658)
Steven R. Santema	(Reg. No. 40156)
David A. Sasso	(Reg. No. 43084)
Ozer M. N. Teitelbaum	(Reg. No. 36698)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of first inventor: Gerhard Guenter Theodor KRAMER

Inventor's signature Gerhard Kramer Date Jan. 5, 2004

Residence: ~~36 Fieldstone Road, Bedminster, New Jersey 07921~~  
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Citizenship: Canada

Post Office Address: same as above.

Full name of second inventor: Stephan TEN BRINK

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 360 Santa Barbara, Irvine, California 92606

Citizenship: Germany

Post Office Address: same as above.

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of first inventor: Gerhard Guenter Theodor KRAMER

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 36 Fieldstone Road, Bedminster, New Jersey 07921

Citizenship: Canada

Post Office Address: same as above.

Full name of second inventor: Stephan TEN BRINK

Inventor's signature S. Ten Brink Date 07 JAN 2004

Residence: 360 Santa Barbara, Irvine, California 92606

Citizenship: Germany

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**ATTACHMENT A**

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